

## WEST Search History

DATE: Thursday, January 09, 2003

Set Name Query  
side by side

Hit Count Set Name  
result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ*

L7	L6 and microblogulin.clm.	0	L7
L6	L1 and antibody.clm.	191	L6
L5	L4 and microglobulin	5	L5
L4	L3 and antibody	37	L4
L3	chermann.in.	75	L3
L2	L1and chermann.in.	0	L2
L1	microglobulin and beta and antibody and detection and hiv	442	L1

END OF SEARCH HISTORY

FILE 'MEDLINE' ENTERED AT 15:13:30 ON 09 JAN 2003  
L1 156 S MICROGLOBULIN AND BETA AND ANTIBODY AND (CRYPTIC OR HIV)

FILE 'STNGUIDE' ENTERED AT 15:16:40 ON 09 JAN 2003

(FILE 'HOME' ENTERED AT 09:56:08 ON 08 JAN 2003)

FILE 'REGISTRY' ENTERED AT 09:57:48 ON 08 JAN 2003

L1	44198 S PKI/SQSP
L2	228 S L1 AND SQL<16
L3	156 S L2 AND MICROGLOBULIN OR CRYPTIC
L4	0 S L3 AND ANTIBODY
L5	0 S L3 AND HIV
L6	0 S L2 AND MICROBLOBULIN AND CRYPTIC
L7	0 S L2 AND BETAMICROGLOBULIN
L8	0 S L2 AND BETA2MICROGLOBULIN
L9	0 S L2 AND HIV

L3 ANSWER 36 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 325866-11-3 REGISTRY  
CN Tail component encoded by cryptic prophage CP-933M; partial  
(Escherichia coli O157:H7 strain EDL933 gene Z1382) (9CI) (CA INDEX  
NAME)

OTHER NAMES:

CN GenBank AE005290-derived protein GI 12514226  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
2 REFERENCES IN FILE CA (1962 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 37 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 325866-10-2 REGISTRY  
CN Tail component encoded by cryptic prophage CP-933M; partial  
(Escherichia coli O157:H7 strain EDL933 gene Z1380) (9CI) (CA INDEX  
NAME)

OTHER NAMES:

CN GenBank AE005290-derived protein GI 12514224  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
2 REFERENCES IN FILE CA (1962 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 38 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 325866-09-9 REGISTRY  
CN Tail component encoded by cryptic prophage CP-933M; partial  
(Escherichia coli O157:H7 strain EDL933 gene Z1378) (9CI) (CA INDEX  
NAME)

OTHER NAMES:

CN GenBank AE005290-derived protein GI 12514222  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS, TOXCENTER

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
2 REFERENCES IN FILE CA (1962 TO DATE)  
2 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 39 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 325866-08-8 REGISTRY  
CN Tail component encoded by cryptic prophage CP-933M (Escherichia coli  
O157:H7 strain EDL933 gene Z1377) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AE005290-derived protein GI 12514221  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*

2 REFERENCES IN FILE CA (1962 TO DATE)

2 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 40 OF 156 REGISTRY COPYRIGHT 2003 ACS

RN 325866-07-7 REGISTRY

CN Tail component encoded by cryptic prophage CP-933M; partial  
(Escherichia coli O157:H7 strain EDL933 gene Z1375) (9CI) (CA INDEX  
NAME)

OTHER NAMES:

CN GenBank AE005290-derived protein GI 12514219

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*

2 REFERENCES IN FILE CA (1962 TO DATE)

2 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 41 OF 156 REGISTRY COPYRIGHT 2003 ACS

RN 325866-06-6 REGISTRY

CN Protein encoded by cryptic prophage CP-933M (Escherichia coli O157:H7  
strain EDL933 gene Z1374) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AE005290-derived protein GI 12514218

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*

2 REFERENCES IN FILE CA (1962 TO DATE)

2 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 42 OF 156 REGISTRY COPYRIGHT 2003 ACS

RN 325866-05-5 REGISTRY

CN Protein encoded by cryptic prophage CP-933M (Escherichia coli O157:H7  
strain EDL933 gene Z1373) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AE005290-derived protein GI 12514217

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*

2 REFERENCES IN FILE CA (1962 TO DATE)

2 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 43 OF 156 REGISTRY COPYRIGHT 2003 ACS

RN 325866-04-4 REGISTRY

CN Protein encoded by cryptic prophage CP-933M (Escherichia coli O157:H7  
strain EDL933 gene Z1372) (9CI) (CA INDEX NAME)

OTHER NAMES:

=> display l3

ENTER ANSWER NUMBER OR RANGE (1):1-49

ENTER DISPLAY FORMAT (IDE):ide

L3 ANSWER 1 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 476145-41-2 REGISTRY  
CN Amino acid-amine transport protein, cryptic (Shigella flexneri strain 301 gene aniC) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AE015419-derived protein GI 24054616

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS

\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\*

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*

1 REFERENCES IN FILE CA (1962 TO DATE)

1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 2 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 476142-15-1 REGISTRY  
CN PTS system beta-glucosides, enzyme II, cryptic (Shigella flexneri strain 301 gene SF3733) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AE015381-derived protein GI 24054210

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*

1 REFERENCES IN FILE CA (1962 TO DATE)

1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 3 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 476136-77-3 REGISTRY  
CN Evolved beta-D-galactosidase, beta subunit; cryptic gene (Shigella flexneri strain 301 gene ebgC) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AE015323-derived protein GI 24053540

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR CA

LC STN Files: CA, CAPLUS

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*

1 REFERENCES IN FILE CA (1962 TO DATE)

1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 4 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 476136-76-2 REGISTRY  
CN Evolved beta-D-galactosidase, alpha subunit; cryptic gene (Shigella flexneri strain 301 gene ebgA) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AE015323-derived protein GI 24053539  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 5 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 476134-72-2 REGISTRY  
CN 6-Phospho-beta-glucosidase A; cryptic (Shigella flexneri strain 301  
gene yqfB) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AE015302-derived protein GI 24053294  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 6 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 476127-37-4 REGISTRY  
CN Endonuclease encoded by cryptic prophage CP-933P (Shigella flexneri  
strain 301 gene SF2040) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AE015220-derived protein GI 24052382  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 7 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 476126-27-9 REGISTRY  
CN Endonuclease encoded by cryptic prophage CP-933P (Shigella flexneri  
strain 301 gene SF1899) (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank AE015209-derived protein GI 24052237  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*  
\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\*  
1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 8 OF 156 REGISTRY COPYRIGHT 2003 ACS

RN 476124-62-6 REGISTRY  
CN **Transcriptional regulator for cryptic hemolysin (Shigella flexneri strain 301 gene slyA) (9CI) (CA INDEX NAME)**  
OTHER NAMES:  
CN GenBank AE015187-derived protein GI 24052000  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS

**\*\*RELATED SEQUENCES AVAILABLE WITH SEQLINK\*\***

**\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\***  
**\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\***  
1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 9 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 476123-54-3 REGISTRY  
CN **Antitermination protein Q of cryptic prophage CP-933M (Shigella flexneri strain 301 gene SF1544) (9CI) (CA INDEX NAME)**  
OTHER NAMES:  
CN GenBank AE015177-derived protein GI 24051866  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS

**\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\***  
**\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\***  
1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 10 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 476123-15-6 REGISTRY  
CN **Phospho-beta-glucosidase ; cryptic (Shigella flexneri strain 301 gene celF) (9CI) (CA INDEX NAME)**  
OTHER NAMES:  
CN GenBank AE015172-derived protein GI 24051809  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS

**\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\***  
**\*\*\* USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE \*\*\***  
1 REFERENCES IN FILE CA (1962 TO DATE)  
1 REFERENCES IN FILE CAPLUS (1962 TO DATE)

L3 ANSWER 11 OF 156 REGISTRY COPYRIGHT 2003 ACS  
RN 475369-33-6 REGISTRY  
CN **TelA-like protein associated with cryptic tellurite resistance (Bifidobacterium longum strain strain NCC2705 gene BL0577) (9CI) (CA INDEX NAME)**  
OTHER NAMES:  
CN GenBank AE014678-derived protein GI 23325783  
FS PROTEIN SEQUENCE  
MF Unspecified  
CI MAN  
SR CA  
LC STN Files: CA, CAPLUS